

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently amended): An aluminum brazing sheet consisting of:

a core material made of an aluminum alloy;

a cladding material cladded on at least one side of the core material and made of an aluminum alloy having a potential lower than that of the core material, and

~~optionally~~, a brazing material laminated on the side of the core material opposite to the cladding material

wherein the cladding material is made of an aluminum alloy consisting essentially of

from 0.52 to 0.7 mass% of Mg,

0.5 to 1.5 mass% of Si, and

0.4 to 1.2 mass% of Mn,

the remainder being Al and unavoidable impurities.

Claim 2 (Currently amended): An aluminum brazing sheet consisting of:

a core material made of an aluminum alloy;

a cladding material cladded on at least one side of the core material and made of an aluminum alloy having a potential lower than that of the core material, and

~~optionally~~,

a brazing material laminated on the side of the core material opposite to the cladding material;

wherein the cladding material is made of an aluminum alloy consisting essentially of

from 0.52 to 0.7 mass% of Mg,

0.5 to 1.5 mass% of Si,

0.4 to 1.2 mass% of Mn, and  
0.3 to 6 mass% of Zn,  
the remainder being Al and unavoidable impurities.

Claim 3 (Canceled).

Claim 4 (Previously presented): The aluminum brazing sheet according to claim 1, wherein the Si content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 0.9 mass%.

Claim 5 (Previously presented): The aluminum brazing sheet according to claim 1, wherein the Mn content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 1.0 mass%.

Claim 6 (Previously presented): The aluminum brazing sheet according to claim 1, wherein the core material contains 0.3 to 0.7 mass% of Si, 0.6 to 1.2 mass% of Mn, and 0.5 to 1.0 mass% of Cu.

Claim 7 (Previously presented): The aluminum brazing sheet according to claim 2, wherein the cladding material is cladded on one side of the core material, and a brazing material is laminated on the other side of the core material.

Claim 8 (Previously presented): The aluminum brazing sheet according to claim 2, wherein the Si content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 0.9 mass%.

Claim 9 (Previously presented): The aluminum brazing sheet according to claim 3, wherein the Si content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 0.9 mass%.

Claim 10 (Previously presented): The aluminum brazing sheet according to claim 2, wherein the Mn content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 1.0 mass%.

Claim 11 (Previously presented): The aluminum brazing sheet according to claim 3, wherein the Mn content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 1.0 mass%.

Claim 12 (Previously presented): The aluminum brazing sheet according to claim 4, wherein the Mn content of the aluminum alloy constituting the cladding material is in a range of 0.6 to 1.0 mass%.

Claim 13 (Previously presented): The aluminum brazing sheet according to claim 2, wherein the core material contains 0.3 to 0.7 mass% of Si, 0.6 to 1.2 mass% of Mn, and 0.5 to 1.0 mass% of Cu.

Claim 14 (Previously presented): The aluminum brazing sheet according to claim 3, wherein the core material contains 0.3 to 0.7 mass% of Si, 0.6 to 1.2 mass% of Mn, and 0.5 to 1.0 mass% of Cu.

Claim 15 (Previously presented): The aluminum brazing sheet according to claim 4, wherein the core material contains 0.3 to 0.7 mass% of Si, 0.6 to 1.2 mass% of Mn, and 0.5 to 1.0 mass% of Cu.

Claim 16 (Previously presented): The aluminum brazing sheet according to claim 5, wherein the core material contains 0.3 to 0.7 mass% of Si, 0.6 to 1.2 mass% of Mn, and 0.5 to 1.0 mass% of Cu.

Claim 17 (Previously presented): The aluminum brazing sheet according to claim 2, wherein the cladding material is cladded on one side of the core material, and the brazing material is laminated on the side of the core material opposite to the cladding material.